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Detailed Description

Claim(s) as Classified Below

Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14808 Z

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an 💥 🖛 nvention entitled:							
THREE DIMENSIONAL VISION DEVICE AND METHOD, AND STRUCTURED LIGHT BAR-CODE							
PATTERNS FOR USE IN THE SAME							
and invented by:							
WARREN D. SMITH, et al.							
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:							
☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/963,162							
Which is a:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Enclosed are:							
Application Elements							
1. Filing fee as calculated and transmitted as described below							
2. Specification having pages and including the following:							
a. 🗵 Descriptive Title of the Invention							
 b. Cross References to Related Applications (if applicable) c. Statement Regarding Federally-sponsored Research/Development (if applicable) d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix 							
							e. 🗵 Background of the Invention
							f. 🗵 Brief Summary of the Invention
g. 🗷 Brief Description of the Drawings (if filed)							

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

		Application Elements (Continued)								
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	Formal Number of Sheets 6								
	b.	☐ Informal Number of Sheets								
4.	X	Oath or Declaration								
	a.	☐ Newly executed (original or copy) ☐ Unexecuted								
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	a. Computer Readable Form (CRF)								
	b.	☐ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	X	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EV-267-607-186-US								

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14808 Z

Total Pages in this Submission

		Accompanying Application Parts (Continued)						
17.	X	Additional Enclosures (please identify below):						
		Assignee: NEC Laboratories America, Inc. Princeton, New Jersey 08540						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14808 Z

Total Pages in this Submission

[19] Correspondence Address

CC:

Customer Number 23389

Fee Calculation and Transmittal

		CLAIMS	S AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Γ tal Claims	28	- 20 =	8	X	\$18.00		\$144.00
ndep. Claims	7	- 3 =	4	x	\$84.00		\$336.00
Multiple Dependent C	laims (check	(if applicable)	.			-	\$0.00
						BASIC FEE	\$750.00
OTHER FEE (specify	purpose)						\$0.00
				 	TOTA	FILING FEE	\$1,230.00
☑ Credit any☑ Charge at☐ Charge th	reby authorize w. e amount of overpaymen ny additional f	ed to charge and it. iling fees require et in 37 C.F.R. 1.	as filing fee. d under 37 C.I	Accoun	t No. 3 and 1.17.	19-1013 SSMF Allowance,	
				/		-	

BAR-CODE PATTERNS FOR USE IN THE SAME hereby certify that the following correspondence:		MAILING BY "EXPRESS I Smith, et al.	MAIL" (37 CFR 1.10)	Docket No. 14808Z
hereby certify that the following correspondence: (Identify type of correspondence) S being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 (September 5, 2003 (Date) Paul J. Esatto, Jr. Typed or Printed Name EV-267-607-186-US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.		_		1
CONTINUATION (Identify type of correspondence) s being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 (September 5, 2003 (Date) Paul J. Esatto, Jr. Typed or Printed Name ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.			·	RED LIGHT
(Identify type of correspondence) s being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 3 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 of September 5, 2003 (Date) Paul J. Esatto, Jr. Typed or Printed Name EV-267-607-186-US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.	I hereby certify that the	following correspondence:		
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September 5, 2003 (Date) Paul J. Esatto, Jr. Typed or Printed Name Signature EV-267-607-186-US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.		(Identify type o	f correspondence)	······································
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Paul J. Esatto, Jr. Typed or Printed Name Signature EV-267-607-186-US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.	CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Ale	xandria, VA 22313-1450 oi
Signature EV-267-607-186-US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.				
("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.			Typed or Printed Name	, Jr.
Note: Each paper must have its own certificate of mailing.			EV-267-607-18	6-US
	•		("Express Mail" Mailing La	ibel Number)
		Note: Each paper must ha	ve its own certificate of mailing.	